

**Work Order ID 61359**

Thursday, August 19, 2010 1:14:52 PM

Page 1

Item ID: D3574-5

Accept

Setup Start

Revision ID:

Stop

Item Name: Cabin Floor Protector

Start Date: 8/19/2010 Start Qty: 2.00

Cust Item ID:

Required Date: 8/23/2010 Req'd Qty: 2.00

Customer:

Reference:

Approvals:

Process Plan: mfDate: 10-8-19

Tooling:

Date:

Run Start

QC:

Date:

SPC (Y/N):

Date:

Stop

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
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Draw Nbr	Revision Nbr
D3574	Rev B

100

0.00



Waterjet

FLOW WATER JET

Memo

0.00

FLOW CNC Waterjet

1-Cut as per Dwg D3574 ☐ Dwg Rev: B ☐ Prog Rev: B ☐ 2-  
Deburr if necessaryB 10-9-2

110

0.00



QC

QC2- Inspect parts off machine FAI/FAIB

Memo

0.00

Quality Control

B 10-9-2

120

0.00



QC

QC8- Inspect parts - second check

Memo

0.00

Quality Control

Solo 10/10/10+2

# Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

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			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

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Page 2

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Setup Start



Revision ID:

Stop



Item Name: Cabin Floor Protector

Start Date: 8/19/2010 Start Qty: 2.00



Cust Item ID:

Required Date: 8/23/2010 Req'd Qty: 2.00



Customer:

Reference:

Approvals: Process Plan: \_\_\_\_\_ Date: \_\_\_\_\_ Tooling: \_\_\_\_\_ Date: \_\_\_\_\_

Run Start



QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_

Stop

Sequence ID/  
Work Center IDOperation  
DescriptionSet Up/  
Run Hours

Tool ID

Tool #

Plan  
CodeAccept  
QtyReject  
QtyReject  
NumberInsp.  
Stamp

130



Small Fab

Small Fab

0.00

Small Fab

Memo

0.00

Deburr if necessary.

*8/19/09/06* (2)

140



QC

QC5- Inspect part completeness to step on W/O

0.00

Memo

0.00

Quality Control

*8/10/07/07*

(2)

150



Packaging

Identify as per dwg &amp; Stock Location: \_\_\_\_\_

0.00

Memo

0.00

Packaging

*POP 61360**8/10/5/5* (2)

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

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**NOTE:** Date & initial all entries

**Work Order ID 61359**

Thursday, August 19, 2010 1:14:52 PM



Page 3

Item ID: D3574-5

Accept



Setup Start



Revision ID:

Stop



Item Name: Cabin Floor Protector

Start Date: 8/19/2010 Start Qty: 2.00



Cust Item ID:

Required Date: 8/23/2010 Req'd Qty: 2.00



Customer:

Reference:

Approvals: Process Plan: \_\_\_\_\_ Date: \_\_\_\_\_ Tooling: \_\_\_\_\_ Date: \_\_\_\_\_

Run Start



QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_

Stop

Sequence ID/  
Work Center IDOperation  
DescriptionSet Up/  
Run Hours

Tool ID

Tool #

Plan  
CodeAccept  
QtyReject  
QtyReject  
NumberInsp.  
Stamp

160

QC21- Final Inspection - Work Order Release

0.00



QC

Memo

0.00

Quality Control

10-9-09  
(2)

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

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			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

# Picklist Print

Thursday, August 19, 2010 1:14:51 PM

Page 1

Work Order ID: 61359



Parent Item: D3574-5



Parent Item Name: Cabin Floor Protector

Start Date: 8/19/2010

Required Date: 8/23/2010

Start Qty: 2.00

Required Qty: 2.00

Comments: IPP Rev :A New Issue 07.07.23 EC verified by:JLM

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
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MLEXS.125-F60029-04

Purchased

No

sf

2,704.423

33.6

67.23362



1810-9-2

GE PLASTICS LEXAN SHEET

Location

Loc Qty

Loc Code

MAT

2704.4238

114032

467.9238

115261

2236.5

114032

②

**Dart Aerospace Ltd**

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

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**NOTE:** Date & initial all entries



<b>DART AEROSPACE LTD</b>		<b>Work Order:</b>	61359
<b>Description:</b> Cabin Floor Protector		<b>Part Number:</b>	D3574-5
<b>Inspection Dwg:</b> D3574	<b>Rev:</b> B	<b>Page 1 of 2</b>	

### FIRST ARTICLE INSPECTION CHECKLIST

☒ First Article ☐ Prototype

Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
Ø3.00	+0.006/-0.001	2.999	✓		V HB02	
7.37	+/-0.030	7.37	✓		T HB01	
11.00	+/-0.030	11.00	✓		T	
15.25	+/-0.030	15.25	✓		T	
25.87	+/-0.030	25.87	✓		T	
39.75	+/-0.030	39.75	✓		T	
44.75	+/-0.030	44.75	✓		T	
49.11	+/-0.030	49.11	✓		T	
51.11	+/-0.030	51.11	✓		T	
1.75	+/-0.030	1.75	✓		T	
58.38	+/-0.030	58.38	✓		T	
63.50	+/-0.030	63.50	✓		T	
65.25	+/-0.030	65.25	✓		T	
11.87	+/-0.030	11.87	✓		T	
14.75	+/-0.030	14.75	✓		T	
26.00	+/-0.030	26.00	✓		T	
40.87	+/-0.030	40.87	✓		T	
45.00	+/-0.030	45.00	✓		T	
48.00	+/-0.030	48.00	✓		T	
55.13	+/-0.030	55.13	✓		T	
58.38	+/-0.030	58.38	✓		T	
61.25	+/-0.030	61.25	✓		T	
61.88	+/-0.030	61.88	✓		T	
64.63	+/-0.030	64.63	✓		T	
7.63	+/-0.030	7.63	✓		T	
11.00	+/-0.030	11.00	✓		T	
22.50	+/-0.030	22.50	✓		T	
35.13	+/-0.030	35.13	✓		T	
36.50	+/-0.030	36.50	✓		T	
40.00	+/-0.030	40.00	✓		T	
41.88	+/-0.030	41.88	✓		T	
43.63	+/-0.030	43.63	✓		T	
6.75	+/-0.030	6.75	✓		T	

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

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**NOTE:** Date & initial all entries

<b>DART AEROSPACE LTD</b>		<b>Work Order:</b>	61359
<b>Description:</b> Cabin Floor Protector		<b>Part Number:</b>	D3574-5
<b>Inspection Dwg:</b> D3574	<b>Rev:</b> B	<b>Page 2 of 2</b>	

### FIRST ARTICLE INSPECTION CHECKLIST

☒ First Article ☐ Prototype

Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
9.50	+/-0.030	9.56	h		T 1201	
10.38	+/-0.030	10.38	h		T	
14.50	+/-0.030	14.50	h		T	
16.75	+/-0.030	16.75	h		T	
19.00	+/-0.030	19.00	h		T	
24.13	+/-0.030	24.13	h		T	
33.88	+/-0.030	33.88	h		T	
39.50	+/-0.030	39.50	h		T	
40.25	+/-0.030	40.25	h		T	
43.50	+/-0.030	43.50	h		T	
43.83	+/-0.030	43.83	h		T	
46.60	+/-0.030	46.60	h		T	
0.125	+/-0.010	.131	h		T 1202	

<b>Measured by:</b> B	<b>Audited by:</b> S	<b>Prototype Approval:</b>	N/A
<b>Date:</b> 10-9-2	<b>Date:</b> 10/05/07	<b>Date:</b>	N/A

Rev	Date	Change	Revised by	Approved
A	08.01.16	New Issue	KJ/DD	
B	08.07.31	1.13 dimension removed	KJ/DD	
C	09.05.15	Dimensions updated per Dwg Rev B	KJ	HA

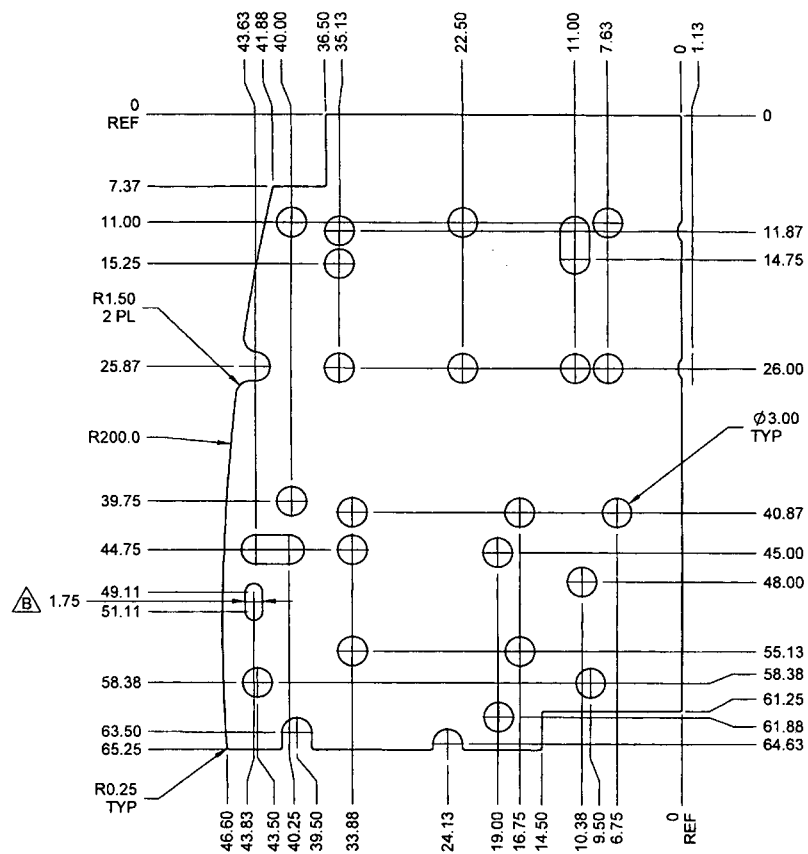
W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

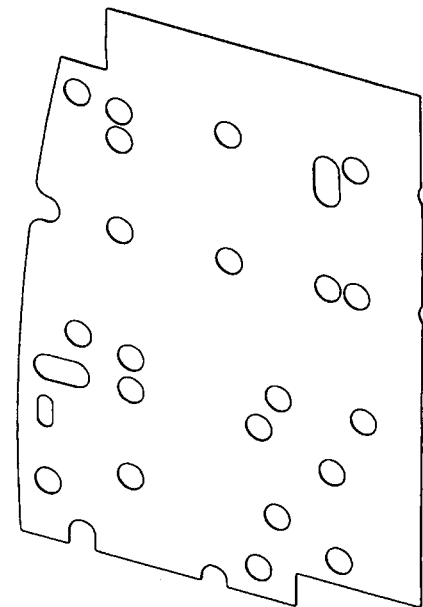
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**NOTE:** Date & initial all entries



#61359



### D3574-5 CABIN FLOOR PROTECTOR

#### NOTES:

- 1) MATERIAL: F60029 GREY LEXAN SHEET (HEAVY HAIRCELL TEXTURE), 0.125 THICK, TEXTURED SIDE UP, (REF DART SPEC MLEXS.125-F60029-04)
- 2) FINISH: N/A
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY WITH DART P/N "D3574-5" AND B/N USING FINE POINT PERMANENT INK MARKER ON SMOOTH SIDE OF PART
- 7) WEIGHT: 14.38 lbs
- 8) CHECK PER TEMPLATE DT8964

RELEASED  
2/6/07 JWP

DESIGN		<b>DART AEROSPACE LTD</b>	
DRAWN		HAWKESBURY, ONTARIO, CANADA	
CHECKED		DRAWING NO.	REV. B
MFG. APPR.		D3574	SHEET 5 OF 6
APPROVED		TITLE	SCALE
DE APPR.		CABIN FLOOR PROTECTOR	NTS
DATE	09.03.25	COPYRIGHT © 2007 BY DART AEROSPACE LTD	
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